

## United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/977,539	10/15/2001	Donald J. McMichael	17127B	3508
23556 7590 10/01/2004 KIMBERLY-CLARK WORLDWIDE, INC. 401 NORTH LAKE STREET			EXAMINER	
			GITOMER, RALPH J	
	ENAH, WI 54956		ART UNIT	PAPER NUMBER
			1651	
			DATE MAILED: 10/01/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/977,539	MCMICHAEL ET AL.				
Office Action Summary	Examiner	Art Unit				
	Ralph Gitomer	1651				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on <u>03 September 2004</u> .						
2a)⊠ This action is <b>FINAL</b> . 2b)☐ This	action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) 1-17 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.  5) Claim(s) is/are allowed.  6) Claim(s) 1-17 is/are rejected.  7) Claim(s) is/are objected to.  8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary (Interview	e				

Art Unit: 1651

The amendment received 9/3/04 has been entered and claims 1-17 are currently pending in this application.

In view of the amendments to the claims, the rejection of record of claims 1-4, 6 under 35 USC 102(b) over a 96 well plate is hereby withdrawn.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-17 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Each of the following applies in all occurrences.

Claim 1 is directed to diagnostic testing of biological specimens but does not state for what sort of diagnosis and the claim lacks any steps to perform the function of the preamble. Regarding the dependent claims, "subjecting the specimen to a test" is unclear as to what may be intended.

Applicant's arguments filed 9/3/04 have been fully considered but they are not persuasive.

Applicants argue that the test is diagnostic in nature.

It is the examiner's position that one would generally have a class or type of diagnosis in mind when performing a diagnostic procedure. For example, if one obtained a biological specimen and placed it in a carrier, one would then perform

Art Unit: 1651

additional steps for some function on the specimen. Merely obtaining the specimen would unlikely lead to an effective diagnosis.

Claims 1-4, 6 are newly rejected under 35 USC 102(b) as being anticipated by a breakpoint panel as described in Difco catalog.

Difco catalog shows on page 91 various multiwell plates with lines and a depression to ease separation.

On page 7 of the present specification the plates have a separator which can be a series of perforations, a depression, notches, or indentations. These encompass the devices shown by Difco.

The rejection of claims 1-4, 6-9 under 35 USC 102(b) as being anticipated by Alemohammad is maintained.

Applicant's arguments filed 9/3/04 have been fully considered but they are not persuasive.

Applicants argue that Alemohammad does not describe the wells can be separated from one another and does not define a specific apparatus for the tests.

It is the examiners position that the device employed by Alemohammad contains a plurality of wells for multiple samples. If desired, one could certainly separate the wells in the device of Alemohammad.

Art Unit: 1651

The rejection of record of claims 5, 7-17 under 35 USC 103(a) as being unpatentable over the combination of Alemohammad in view of Baltateanu is maintained.

Applicant's arguments filed 9/3/04 have been fully considered but they are not persuasive.

Applicants argue that the design of the device of Baltateanu is not novel.

It is the examiner's position that the device as claimed is rendered obvious by Baltateanu because handling of specimens would occur in the teachings of Alemohammad and the device of Baltateanu is encompassed by the handling device presently claimed. The claims simply recite a "specimen handling tool".

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

Art Unit: 1651

the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ralph Gitomer whose telephone number is (571) 272-0916. The examiner can normally be reached on Monday - Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Wityshyn can be reached on (571) 272-0926. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ralph Gitomer Primary Examiner Art Unit 1651

> RALPH GITOMER PRIMARY EXAMINER GROUP 1200